-23-01

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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. Q048

Total Pages in this Submission 90

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Trans inven	smitte	ed he	rewith fo	r filing	under 3	U.S د	S.C. 111(a) and	37 C.F.R. 1.53	B(b) is a new utility patent app	lication for an
	A Method to Measure the Activation State of Signaling Pathways in Cells									
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Nancy Allbritton, Christopher Sims								041		
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## 1.	\boxtimes	Filir	ng fee as	calcu	lated and	l tran	nsmitted as des	cribed below		
₩2.	\boxtimes	Spe	pecification having48 pages and including the following:							
	a.	\boxtimes	Descrip	otive T	itle of the	: Inve	ention			
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	C.								velopment <i>(if applicable)</i>	
	d.						pendix <i>(if appli</i>		V 11	
	e.	\boxtimes		Background of the Invention						
	f.	×		Brief Summary of the Invention						
	g.	X					wings <i>(if drawii</i>	nas filed)		
	h.	\boxtimes		Detailed Description						
	i.	\boxtimes	Claim(s) as Classified Below							
	j.	\boxtimes			e Disclosi					
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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Total Pages in this Submission 90

Application Elements (Continued)

3.	X	Dra	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	\boxtimes	Formal b. Informal Number of Sheets 31							
4.	\boxtimes	☑ Oath or Declaration								
Find State of the	a.	X	Newly executed (original or copy)							
	b.		☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	c. 🗵 With Power of Attorney 🗆 Without Power of Attorney								
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).								
		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
-6.		Computer Program in Microfiche								
· 7.		Genetic Sequence Submission (if applicable, all must be included)								
offe Surr alle	a.	☐ Paper Copy								
	b.	□ Computer Readable Copy								
The State	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy								
Accompanying Application Parts										
8.		Assignment Papers (cover sheet & documents)								
9.		37 CFR 3.73(b) Statement (when there is an assignee)								
10.		English Translation Document (if applicable)								
11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
12.		Preliminary Amendment								
13.	X	Acknowledgment postcard								
14.	☑ Certificate of Mailing									
			First Class Express Mail (Specify Label No.): EL 814284763 US							

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. Q048

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	Accompanying Application Parts (Continued)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:						
17.	\boxtimes	Additional Enclosures (please identify below):						
		Tables I-III						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
S. The state of th		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						

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Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee Total Claims 64 -20 =44 х \$9.00 \$396.00 Indep. Claims 5 - 3 = 2 \$42.00 \$84.00 х Multiple Dependent Claims (check if applicable) \$0.00 \$370.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 Til. **TOTAL FILING FEE** \$850.00 ž ž 11.53 A check in the amount of \$850.00 to cover the filing fee is enclosed. ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 01-1960 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance. pursuant to 37 C.F.R. 1.311(b). Dated: Nov. 21, 2001 Signature

Daniel L. Dawes MYERS, DAWES & ANDRAS LLP 19900 MacArthur Boulevard, Suite 1150 Irvine, CA 92612

(949) 223-9600

CC:

CERTIFICATE OF I	MAIL" (37 CFR 1.10)	Docket No. Q048						
Serial No. Unassigned	Filing Date Herewith	Examiner	Group Art Unit					
Invention: A Method to Measure the Activation State of Signaling Pathways in Cells								
37 CFR 1.10 in an en	s <u>Utility Patent Application</u> In the United States Postal Service In the United St		emarks, Washington, D.C. Prath Willing Correspondence) McCliath					
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Note: Each paper must have its own certificate of mailing.								